



# Bjorklund Cover Crops

Athens Township

Cover Crops

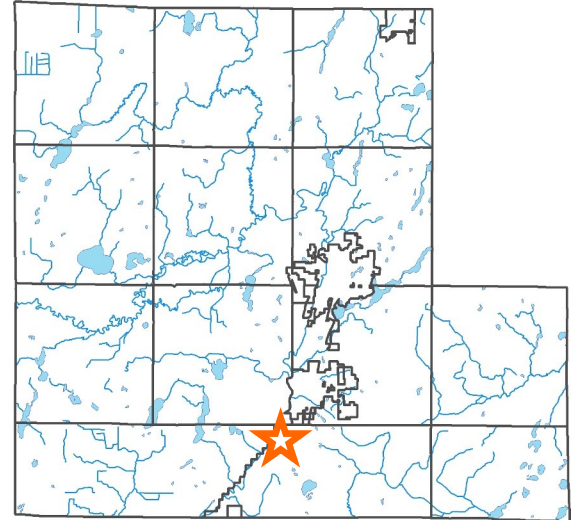
## Project Summary

This project includes broadcasting a single species cover crop mix into a harvested corn field. This is the second year of a 3 year contract.

Cover Crop Mix:

- 77 lbs/acre Winter Rye

The goals of this program are to improve soil health by reducing erosion, improving soil structure, recycling nutrients, holding moisture, and increasing infiltration. Secondary benefits include the creation of wildlife habitat and carbon sequestration. The cover crops will continue to grow on the field after harvest and next spring to “harvest sunshine” and keep a living root in the soil longer.



Project Location

<u>Project Details</u>	<u>Project Funding</u>	<u>Pollutant Reduction</u>
<p><b>Target Water:</b> Rum River Watershed</p> <p><b>Date Installed:</b> October 15th, 2023</p> <p><b>Project Size:</b> 85 acres</p>	<p><b>Funding Source:</b> State Cost Share</p> <p><b>Funding:</b> \$2,550 per year</p> <p><b>Total Funding:</b> \$7,650</p>	<p><b>Phosphorus:</b> 5.17 lbs/yr</p> <p><b>Sediment:</b> 2.99 T/yr</p>



Cover crops growing in a field. May 10th.



Cover crops growing in a field. May 10th.